

DESCRIPTIVE ABSTRACT

Process and device for heating a material constituted at least in part by worn road coatings to be recycled, particularly from milled materials or crushed agglomerates, characterized in that:

- heating worn road coatings to a first temperature with the help of first radiant heating elements disposed adjacent the worn road coatings to be recycled,

- mechanically moving these worn road coatings to be recycled during this heating step, and

- heating the worn road coatings to a second temperature with the help of second radiant heating elements, disposed adjacent the worn road coatings to be recycled, so as to bring the coatings to a working temperature, between 160 to 220°C.

BEST AVAILABLE COPY